

Attachment 5
Plexus Vouchers/Invoices

Table 1 - Estimated ERM Project Costs

Invoice Date	Invoice Number	Services	Labor	Subcontractors	Expenses	Unit Pricing	Associated Project Costs	Total Amount	Comments
16-Jun-05	29444	Through May 28, 2005	\$16,044.00	\$495.00	\$74.65	\$120.00	\$1,572.31	\$18,305.96	Response Action Plan, Preliminary Health and Safety Plan, Fluid recovery events, site meetings (on 11 May to facilitate transition), qualifications submittal, oil sample collection
18-Jul-06	48464	Through July 1, 2006	\$15,566.00	\$247.50	\$515.62	\$708.25	\$1,525.47	\$18,562.84	Fluid recovery events, meeting with Fogle's (28 June), monthly progress reports, NPDES effluent sample, Abatement Plan and bioventing design, air injection test. Also completed the video log of the recovery trench and standpipes.
Sum of Total Billings:								\$36,868.80	

Notes

Costing assumed to be associated with additional work performed due to missing project information from Plexus.
The costing should include reproduction of CAD drawings, investigation of recovery trench, etc.

Table 2 - Estimated Plexus Project Costs Associated with Installation of Interim Recovery Trench

Included in Plexus Invoice/Voucher No.	Account Number	Billing Dates	Contract Name	Estimated Cost	Fixed Fee	Total Contract (Amount)	Total Current Billing (Amount)	Comments
2	8095-02G	9/1/04 - 9/30/04	Sykes Interim Trench	\$59,170.09	\$4,141.91	\$63,312.00	\$2,941.80	Assumed charges include Prep work; includes labor, expenses, and subcontractor costs (excluding disposal)
3	8095-02G	10/1/04 - 10/31/04	Sykes Interim Trench	\$59,170.09	\$4,141.91	\$63,312.00	\$4,380.61	Assumed charges include Prep work; includes labor, expenses, and subcontractor costs (excluding disposal)
4	8095-02G	11/1/04 - 11/30/04	Sykes Interim Trench	\$59,170.09	\$4,141.91	\$63,312.00	\$21,563.06	Assumed charges includes field work; includes labor, expenses, and subcontractor costs (excluding disposal)
5	8095-02G	12/1/04 - 12/30/04	Sykes Interim Trench	\$59,170.09	\$4,141.91	\$63,312.00	\$33,644.00	Assumed sharges includes field work; includes labor, expenses, and subcontractor costs (excluding disposal)
6	8095-02G	1/1/05 - 2/28/05	Sykes Interim Trench	\$59,170.09	\$4,141.91	\$63,312.00	-\$22.00	Other miscellaneous charges/credits
7	8095-02G	3/1/05 - 3/31/05	Sykes Interim Trench	\$59,170.09	\$4,141.91	\$63,312.00	\$73.84	Other miscellaneous charges/credits
8	8095-02G	4/1/05 - 4/30/05	Sykes Interim Trench	\$59,170.09	\$4,141.91	\$63,312.00	\$0.00	
9	8095-02G	5/1/05 - 5/31/05	Sykes Interim Trench	\$59,170.09	\$4,141.91	\$63,312.00	\$0.00	
10	8095-02G	6/1/05 - 9/24/05	Sykes Interim Trench	\$59,060.50	\$4,141.91	\$63,202.41	-\$0.19	Other miscellaneous charges/credits
11	8095-02G	9/25/05 - 12/31/05	Sykes Interim Trench	\$59,060.50	\$4,141.91	\$63,202.41	-\$32.84	Other miscellaneous charges/credits
12	8095-02G	1/1/06 - 4/22/06	Sykes Interim Trench	\$59,060.50	\$4,141.91	\$63,202.41	\$621.29	Other miscellaneous charges/credits
Sum of Total Billings:							\$63,169.57	
Average Disposal Costs:							\$38,739.14	
Total Assumed Cost:							\$101,908.71	

Notes:

Costing assumed to be associated with installation of the interim recovery trench.

Plexus invoices do not specifically disclose or note the work or field related activities associated with the costs.

Total Current Billing amount includes labor, expenses, and subcontractor costs.

Trench - Assume 6 feet deep, 60 feet long, 4 feet wide

1440 cubic feet

53.28 cubic yards

71.40 cubic yards (with contingency)

Trench - Assume 6 feet deep, 120 feet long, 4 feet wide

2880 cubic feet

106.56 cubic yards

142.79 cubic yards (with contingency)

Average cubic yardage is 107.10

Assumed dirt removal costs (rates assumed for 2014) in the amount of \$299.64 to \$423.77 per cubic yard (average cost is \$361.71/cubic yard)